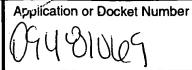
PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999



CLAIMS AS FILED - PART I						SMALL	ENTITY	٠	OTHER THAN	
(Column 1) (Column 2) FOR NUMBER FILED NUMBER EXTRA				TYPE	2	OR	SMALL I			
FOR		NUMBE	RFILED	NUMBER E	EXTRA	RATE	FEE] [RATE	FEE
BA	ASIC FEE		,**- **			, <u>al</u>	345.00	OR		690.00
TC	OTAL CLAIMS	190	minus 2	10= - 110		X\$ 9=	636	OR	X\$18=	
IND	DEPENDENT CLAIMS	3 8	minus	3 = 5		X39=	195	OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT					+130=		OR	+260=		
* If the difference in column 1 is less than zero, enter "0" in column 2					TOTAL	1170	OR	TOTAL		
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)						SMALL		OR	OTHER SMALL E	
AMENDMENT A	RE	CLAIMS EMAINING AFTER ENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total + 0	10	Minus	20	=4()	X\$ 9=	(3).0	OR	X\$18=	
	Independent +	TION OF MI	Minus	*** <u>3</u>	= 5	X39=	195.00	OR	X78=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+130=		OR	+260=	
						TOTAL	1170.2		TOTAL	
	(C	olumn 1)		(Column 2)	(Column 2)	ADDIT. FEE	71 /000		ADDIT. FEE	-
		CLAIMS	V	(Column 2) HIGHEST	(Column 3)		ADDI	1 1		4001
AMENDMENT B		EMAINING AFTER ENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total +		Minus	**	=	X\$ 9=		OR	X\$18=	
	Independent +	FIGN. 05.14	Minus	***	=	X39=		OR	X78=	
	FIRST PRESENTA	I ION OF MI	ULTIPLE DEF	PENDENT CLAIM		+130=		OR	+260=	
						TOTAL			TOTAL	
	(C	olumn 1)		(Column 2)	(Column 3)	ADDIT. FEE			ADDIT. FEE	<u> </u>
ENT C		· · · · · · · · · · · · · · · · · · ·	_	HIGHEST	1					ADDI-
ш	RI	CLAIMS EMAINING AFTER IENDMEN:T		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	TIONAL
NDME	RI	EMAINING AFTER	Minus	NUMBER PREVIOUSLY		RATE X\$ 9=	1	OR	RATE X\$18=	
AMENDME	AN Total * Independent *	EMAINING AFTER ENDMENT	Minus	NUMBER PREVIOUSLY PAID FOR	EXTRA = =		TIONAL	OR		TIONAL
AMENDMENT	AN Total	EMAINING AFTER ENDMENT	Minus	NUMBER PREVIOUSLY PAID FOR	EXTRA = =	X\$ 9=	TIONAL	OR OR	X\$18=	TIONAL
	AN Total * Independent *	EMAINING AFTER ENDMENT	Minus ULTIPLE DEF	NUMBER PREVIOUSLY PAID FOR ** PENDENT CLAIM	EXTRA = =	X\$ 9=	TIONAL		X\$18=	TIONAL